Senate Engrossed House Bill

FILED JANICE K. BREWER SECRETARY OF STATE

State of Arizona House of Representatives Forty-seventh Legislature Second Regular Session 2006

CHAPTER 235

HOUSE BILL 2708

AN ACT

AMENDING SECTIONS 40-360.21, 40-360.22 AND 40-360.26, ARIZONA REVISED STATUTES; RELATING TO UNDERGROUND FACILITIES.

(TEXT OF BILL BEGINS ON NEXT PAGE)

- i -

Be it enacted by the Legislature of the State of Arizona:

Section 1. Section 40-360.21, Arizona Revised Statutes, is amended to read:

40-360.21. Definitions

In this article, unless the context otherwise requires:

- 1. "Abandoned" means no longer in service and physically disconnected from a portion of the facility, or from any other facility, that is in use or still carries service.
- 2. "Building official" means the AGENCY OR officer employed by a political subdivision of this state and charged with the administration and enforcement of a building code to regulate the quality, type of material and workmanship of construction of buildings or structures.
- 3. "Careful and prudent manner" means conducting excavation in such a way that when it is within twenty-four inches of the underground facility located and marked by the underground facilities operator, by stakes, paint or in some customary manner, the exact location is manually determined, and the uncovered facility is supported and protected.
- 4. "Cross culverts or similar roadway drainage facilities" means transverse drainage structures with both ends or openings visible and includes INCLUDING box culverts, drainage pipes or other covered structures.
- 5. "Detectible underground location device" means any device that is installed underground and that is capable of being detected from above ground with an electronic locating device.
- 6. "Excavation" means any operation in which earth, rock or other material in the ground is moved, removed or otherwise displaced by means or use of any tools, equipment or explosives and includes, without limitation, grading, trenching, digging, ditching, drilling, augering, boring, tunnelling, scraping, cable or pipe plowing and driving.
- 7. "Implied easement" means any easement or right-of-way on private property required to provide utility services by means of underground facilities in property of the owner requesting such service.
 - 8. "Inactive" means:
- (a) That portion of an underground facility that is not in use but is still connected to the facility, or to any other facility, that is in use or still carries service.
- (b) A new underground facility that has not been connected to any portion of an existing facility.
- 9. "Installation records of an underground facility" means maps, drawings, diagrams, surveys, schematics, illustrations, sketches or any other depictions or descriptions of an underground facility that reflect the location at the time of installation of the underground facility and any surface extensions in a reasonably accurate manner.

- 1 -

- 10. "HOMEOWNERS' ASSOCIATION" HAS THE SAME MEANING PRESCRIBED IN SECTION 33-2001.
- 10. 11. "Locator strip" means a type of detectible underground location device that consists of a plastic or other durable material ribbon containing a material capable of being detected from above ground with an electronic locating device and color coded by type of underground facility.
- 11. 12. "Locator wire" means a type of detectible underground location device that consists of a copper wire or metallic, conductive, noncorrosive trace wire capable of being detected from above ground with an electronic locating device.
- 12. 13. "One-call notification center" means an organization of owners or operators of underground facilities that provides a telephone number notification service for the purpose of receiving and distributing to its members advance notifications from persons regarding planned excavations.
- 13. 14. "Person" means any individual, firm, joint venture, partnership, corporation, association, HOMEOWNERS' ASSOCIATION, municipality, governmental unit, department or agency and shall include any trustee, receiver, assignee or personal representative thereof.
- 14. 15. "Routine road maintenance grading" means the routine grading or resurfacing of the concrete, asphaltic or composite surface but not the subbase of a roadway by the state or a political subdivision of the state for the purpose of maintaining the surface condition of the road and includes recovery of material from a borrow ditch.
- 15. 16. "Stakes, paint or in some customary manner" means marking the location of an underground facility by the colors established by the commission. These colors shall be restricted to the underground facility location.
- 16. 17. "Underground facilities operator" means a public utility, municipal corporation or other person having the right to bury underground facilities in any public street, alley, right-of-way dedicated to the public use or utility easement or pursuant to any express or implied private property easement. Underground facilities operator does not include a homeowner OR HOMEOWNERS' ASSOCIATION that owns a sewer facility in a public street, alley, right-of-way dedicated to public use or utility easement.
- 17. 18. "Underground facility" means any item of personal property that is buried or placed below ground for use in connection with the storage or conveyance of water, sewage, electronic, telephonic, or telegraphic communications, electric energy, oil, gas or other substances, and shall include but not be limited to pipes, sewers, conduits, cables, valves, lines, wires, manholes, attachments and those portions of poles and their attachments below ground except cross culverts or similar roadway drainage facilities and landscape irrigation systems of two inches in diameter or less.

Sec. 2. Section 40-360.22, Arizona Revised Statutes, is amended to read:

40-360.22. Excavations: determining location of underground facilities: providing information: excavator marking; on-site representative: validity period of markings: liability for misuse of locate requests: detectible underground locating devices: civil penalty

- A. A person shall not make or begin any excavation in any public street, alley, right-of-way dedicated to the public use or utility easement. OR in any express or implied private property utility easement, without first determining whether underground facilities will be encountered, and if so where they are located from each and every underground facilities operator and taking measures for control of the facilities in a careful and prudent manner.
- Every underground facilities operator shall file with the В. corporation commission the job title, address and telephone number of the person or persons from whom the necessary information may be obtained. Such person or persons shall be readily available during established business The information on file shall also include the name, address and telephone number of each one-call notification center to which the underground facilities operator belongs. Upon receipt of inquiry or notice from the excavator, the underground facilities operator shall respond as promptly as practical, but in no event later than two working days, by CAREFULLY marking such facility with stakes, OR paint or in some customary manner. No person shall begin excavating before the location and marking are complete or the excavator is notified that marking is unnecessary. If the excavator consents, an underground facilities operator may notify the one-call notification center that marking is unnecessary pursuant to a method established by the one-call notification center. An underground facilities operator may delegate ASSIGN any marking or notification obligations required by this subsection to an agent or servant of the underground facilities operator. An underground facilities operator may notify the excavator that marking is unnecessary pursuant to any mutually agreeable method.
- C. On a timely request by the underground facilities operator, the excavator shall mark the boundaries of the location requested to be excavated in accordance with a color code designated by the commission or by applicable custom or standard in the industry. A request under this subsection for excavator marking does not alter any other requirement of this section.
- D. Except as otherwise provided in this section, in performing the marking required by subsection B of this section, the underground facilities operator of an underground facility installed after December 31, 1988 in a public street, alley or right-of-way dedicated to public use, but not including any express or implied private property utility easement, shall

- 3 -

locate the facility by referring to installation records of the facility and utilizing one of the following methods:

- 1. Vertical line or facility markers.
- 2. Locator strip or locator wire.
- 3. Signs or permanent markers.
- 4. Electronic or magnetic location or tracing techniques.
- 5. Electronic or magnetic sensors or markers.
- 6. Metal sensors or sensing techniques.
- 7. Sonar techniques.
- 8. Underground electrical or radio transmitters.
- 9. Manual location techniques, including pot-holing.
- 10. Surface extensions of underground facilities.
- 11. Any other surface or subsurface location technique that is at least as accurate as the other marking methods in this subsection and that is not prohibited by the commission or by federal or state law.
- E. Except as otherwise provided in this section, for an underground facility other than one installed after December 31, 1988, in a public street, alley or right-of-way dedicated to public use, in performing the marking required by subsection B of this section, the underground facilities operator may refer to installation or other records relating to the facility to assist in locating the facility and shall locate the facility utilizing one of the methods listed under subsection D of this section.
- F. If an underground facilities operator is unable to complete the location and marking within the time period provided by subsection B of this section, the facilities operator shall satisfy the requirements of this section by providing prompt notice of these facts to the excavator and assigning one or more representatives to be present on the excavation site at all pertinent times as requested by the excavator to provide facility location services until the facilities have been located and marked. The underground facilities operator shall bear all of its own costs associated with assigning representatives. If representatives are assigned under this subsection, the excavator is not responsible or liable for damage to or repair of the underground facilities operator's underground facility while acting under the direction of an assigned representative of the underground facilities operator, unless the damage or need for repair was caused by the excavator's negligence.
- G. The marking required by subsection B of this section is valid for fifteen days from the date of the marking, excluding Saturdays, Sundays and other legal holidays. If the excavation will continue past the validity period of the marks as provided by this subsection, the excavator shall notify the underground facilities operator or an organization designated by the underground facilities operator at least two days, excluding Saturdays, Sundays and other legal holidays, before the end of the validity period. All requests for facility markings and requests to extend the validity period of the markings shall be for the purpose of excavating within the validity

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period of the markings. An excavator that requests facility markings shall limit the request to an area that can reasonably be excavated within the validity period of the markings. A person who violates this subsection is liable to the one-call notification center and to all affected underground facilities operators for any resulting damages, costs and expenses.

- H. Nothing in this section shall be construed to prevent an excavator and an underground facilities operator from holding a preconstruction conference regarding marking and location of underground facilities and entering into a mutually agreeable written schedule or written arrangement for satisfying the requirements of this section, except that this subsection does not eliminate the excavator's obligation to notify the underground facilities operator to locate and mark excavation sites under subsection B of this section based on the actual construction schedule.
 - I. For abandoned and apparently abandoned underground facilities:
- 1. The underground facilities operator shall notify the excavator whether the facility is active or abandoned. An inactive facility shall be considered active for purposes of this subsection. This section does not obligate any person to represent that an underground sewer facility in any public street, alley, right-of-way dedicated to public use or utility easement is abandoned if it was installed on or before December 31, 2005 and it is not owned by an underground facilities operator of a sewer system.
- 2. For an underground facility abandoned after December 31, 1988 or covered by installation records prepared under section 40-360.30, subsection A. the underground facilities operator may not advise or represent to the excavator that a facility or portion of a facility is abandoned unless the underground facilities operator has verified, by reference to installation records or by testing, that the facility or portion is actually abandoned and not merely inactive. For all other abandoned or apparently abandoned underground facilities, each one-call notification center shall establish a method of providing personnel from an underground facilities operator qualified to safely inspect and verify that the facility is abandoned or active and a method for reimbursing the verifying underground facilities operator for the costs incurred. The reimbursement method may not include any charge or expense to the excavator. For the purposes of this article, an underground facilities operator shall not represent that an underground facility is abandoned unless the facility has been verified as abandoned pursuant to this subsection.
- 3. For the purposes of this article, if an excavator encounters an apparently abandoned underground facility, the excavator shall not treat the underground facility as abandoned until the excavator has received notification that the underground facility is abandoned pursuant to paragraph 1 of this subsection or has notified the underground facility FACILITIES operator of the apparent abandonment and has received verification of 44 abardonment pursuant to paragraph 2 of this subsection.

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- J. All new and active underground facilities installed in any real property after December 31, 2005 shall be installed with a detectible underground location device unless the facility is capable of being detected from above ground with an electronic locating device OR THE FACILITY IS INSTALLED WITHIN SINGLE FAMILY RESIDENTIAL PROPERTY AND IS BENEATH A POOL, PERMANENT POOL DECKING THAT IS LESS THAN FORTY EIGHT INCHES FROM THE POOL OR A PERMANENT BUILDING. A person who violates this subsection is subject to a civil penalty in an amount not to exceed five thousand dollars. The building official shall administer and enforce this subsection for all underground facilities except those that are installed for a public utility or municipal Any penalties received by the building official shall be deposited in the municipality's or political subdivision's general fund, as applicable. EXCEPT AS REQUIRED BY A CITY, TOWN OR COUNTY BUILDING CODE OR OTHER RELATED CODE, FOR PURPOSES OF LOCATING AN UNDERGROUND FACILITY A BUILDING OFFICIAL OR POLITICAL SUBDIVISION SHALL NOT COMPEL THE INSTALLATION OF ONE OR MORE CLEAN-OUTS ON ANY UNDERGROUND SEWER FACILITY THAT IS OWNED BY ANOTHER PERSON AND SERVES ONE CUSTOMER WHERE ANY PORTION OF THE UNDERGROUND SEWER FACILITY IS IN ANY PUBLIC STREET, ALLEY, RIGHT-OF-WAY DEDICATED TO PUBLIC USE, PRIVATE PROPERTY OR EASEMENT.
- Nothing in this section shall be construed as prohibiting the use of warning tape, warning markers or any other warning device by the underground facilities operator.
 - L. For every underground facilities operator of a sewer system:
- 1. For the purposes of this article, an underground facilities operator of a sewer system is responsible for locating and marking the underground sewer facilities owned by another person pursuant to subsection B of this section if those underground facilities are installed after December 31, 2005 and are in any public street, alley, right-of-way dedicated to public use or utility easement.
- 2. In performing the marking required by this subsection, the underground facilities operator of the sewer system shall locate the facility by referring to installation records of the facility and by using one of the methods listed in subsection D of this section.
- 3. This subsection does not obligate an underground facilities operator of a sewer system to locate and mark the underground sewer facilities owned by another person if the customer receiving sewer service from the underground sewer facility refuses to grant permission to the underground facilities operator of a sewer system to access the real property for the purpose of ascertaining the location of the underground sewer facility in any public street, alley, right-of-way dedicated to public use or easement.
- 4. This subsection does not obligate an underground facilities operator of a sewer system to maintain, clean or unstop underground sewer 44 facilities owned by another person.

- 6 -

Sec. 3. Section 40-360.26, Arizona Revised Statutes, is amended to read:

40-360.26. <u>Damage of underground facility: liability to owner:</u> homeowner exemption

- A. If any underground facility is damaged by any person in violation of this article as a result of failing to obtain information as to its location, failing to take measures for protection of the facilities or failing to excavate in a careful and prudent manner, the person is liable to the owner of the underground facility for the total cost of the repair of the facility.
- B. A homeowner OR HOMEOWNERS' ASSOCIATION engaging in excavating in an express or implied private property utility easement across property owned by the homeowner OR HOMEOWNERS' ASSOCIATION is not liable to the owner or operator of the underground facility damaged by the homeowner OR HOMEOWNERS' ASSOCIATION pursuant to this section if the damaged underground facility is not buried or placed below ground in accordance with the applicable standards, if the underground facility is not located within the easement or if the homeowner OR HOMEOWNERS' ASSOCIATION engaged in the excavation has complied with section 40-360.22. THIS SUBSECTION DOES NOT APPLY TO ANY PERSON EMPLOYED BY A HOMEOWNER OR A HOMEOWNERS' ASSOCIATION INCLUDING A CONTRACTOR LICENSED PURSUANT TO TITLE 32, CHAPTER 10 OR A PERSON ENGAGING IN CONTRACTING WITHOUT A LICENSE AS PROHIBITED BY SECTION 32-1151.

APRROVED BY THE GOVERNOR APRIL 28, 2006.

FILED IN THE OFFICE OF THE SECRETARY OF STATE APRIL 28, 2006.

- 7 -